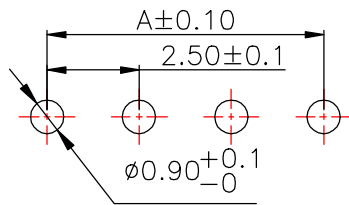
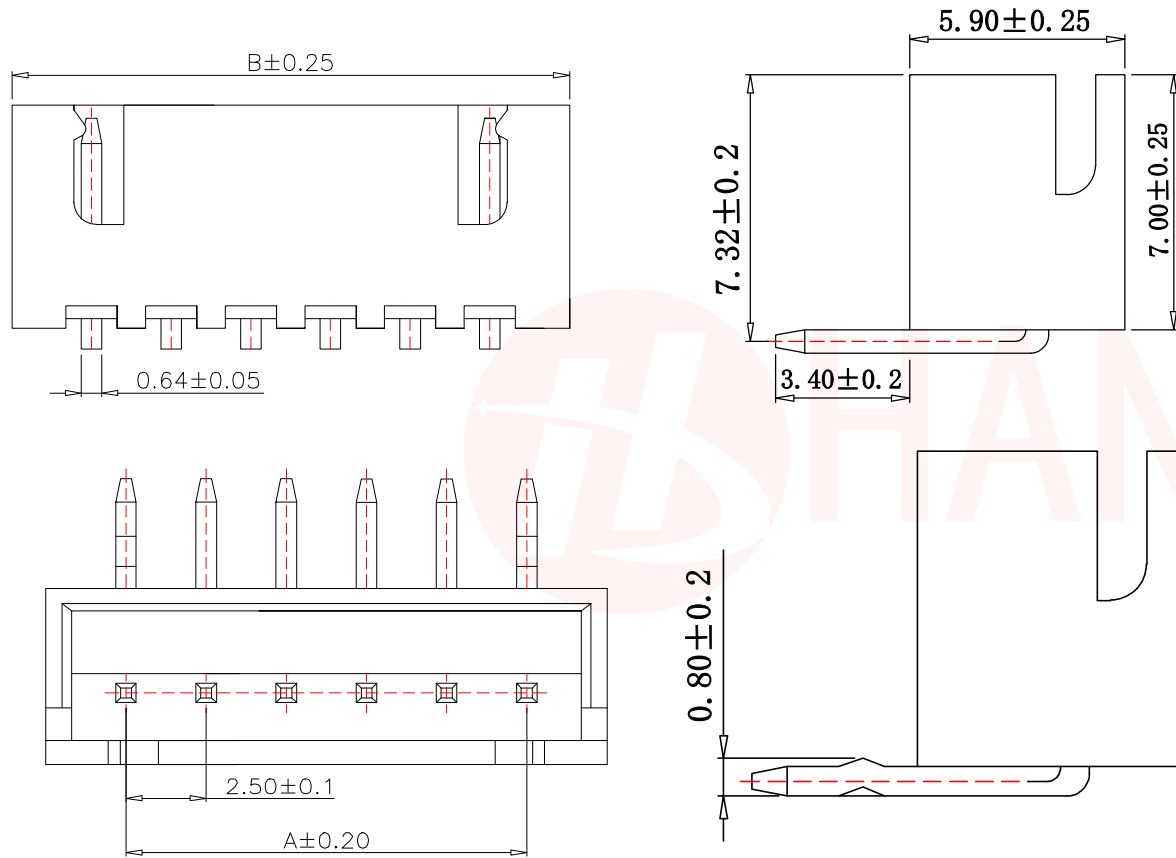




| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------|
|      |                       |         |      |



SUGGESTED PCB LAYOUT  
(COMPONENT SIDE)

SPECIFICATIONS

- Current Rating: 3A AC, DC
- Voltage Rating: 250V AC, DC
- Temperatuer Range: -25°C ~ +85°C
- Contact Resistance: 20mΩ Max
- Insulation Resistance: 1000MΩ Min
- Withstanding Voltang: 1000V AC/minute
- Material: Wafer Nylon66, UL94V-0  
PIN Brass Tin-plated

TABLE:

| CSG PART NO.      | Dimension mm |       |       |
|-------------------|--------------|-------|-------|
|                   | PIN          | A     | B     |
| WAFER-XH254WZ-2A  | 2P           | 2.50  | 7.50  |
| WAFER-XH254WZ-3A  | 3P           | 5.00  | 10.00 |
| WAFER-XH254WZ-4A  | 4P           | 7.50  | 12.50 |
| WAFER-XH254WZ-5A  | 5P           | 10.00 | 15.00 |
| WAFER-XH254WZ-6A  | 6P           | 12.50 | 17.50 |
| WAFER-XH254WZ-7A  | 7P           | 15.00 | 20.00 |
| WAFER-XH254WZ-8A  | 8P           | 17.50 | 22.50 |
| WAFER-XH254WZ-9A  | 9P           | 20.00 | 25.00 |
| WAFER-XH254WZ-10A | 10P          | 22.50 | 27.50 |
| WAFER-XH254WZ-11A | 11P          | 25.00 | 30.00 |
| WAFER-XH254WZ-12A | 12P          | 27.50 | 32.50 |
| WAFER-XH254WZ-20A | 20P          | 47.50 | 52.50 |

| 序号                                    | 名称         | 材料  | 电镀 (锡): 整个表面镀底镍<br>30U"MIN 再镀锡80U" MIN |
|---------------------------------------|------------|---|--|
| 1                                     | 端子/Contact | 黄铜  |  |
| 2                                     | 底座/Wafer   | LCP/PA66 (UL94V-0)                                  | 白色                                     |
| UNLESS OTHERWISE SPECIFIED TOLERANCES |            | 东莞市汉博电子科技有限公司<br>DONGGUAN HANBO TECHNOLOGY CO., LTD |  |
| DECIMALS: ANGLES:                     |            | TITLE: WAFER HA 2.54MM 弯针 DIP TYPE                  |  |
| X :±0.20                              | X :±2°     | DWN   | xiong PART NO. WAFER-XH254WZ-NA        |
| X.X :±0.10                            | X.X :±1°   | CHKD  | lee SCALE:1:1 UNIT: mm                 |
| X.XX :±0.05                           |            | APVD  | wang SIZE: A4 SHEET:10F 1 REV: A4      |
| CUSTOMER COPY                         |            |   |  |